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					Group Art Unit	n/a	
		(use as many she	ets as	necessary)	Examiner Name	n/a	
	Sheet	1	of	3	Attorney Docket Number	GP-303611	

			U.S. PATENT DOCUM	MENTS	
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		2003-0083020	Langford	05-01-2003	
		6473069	Gerpheide	10-20-2002	
		6498601	Gujar, et al.	12-24-2002	
		6411280	Aarts et al.	06-25-2002	
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				FOREIG	N PATENT DOCU	MENTS		
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		CN	1152734			06/25/1997		
		CN	1271883			11/01/2000		
		JP	2000- 259350		Chiba, et al	09-22-2000		
		EP	1014295		Nishikawa, et al	06-28-2000		
		EP	0640948		Montane	11-19-1997		
		EP	1293882		Baldauf, et al	03-19-2003		
		EP	1286250		Soto, et al	02-26-2003		
		wo	03/019373	3	Miyamoto	03-06-2003		
		wo	02/077786	3	Kumazawa	10-03-2002		

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		JP	02/259044	Sugitsurau	09-13-2002		_
		JP	02/232317	Aikawa	08-16-2002		
		JP	01/290416	Tanizawa	10-19-2001		
		JP	01/282433	Okuda, et al	10-12-2001		
		JP	01/265490	Hosaka, et al	09-28-2001		
		JP	11134103	Ichiyama	05-21-1999		
		JP	07295706		11-10-1995		
		JP	01/109560		04-20-2001		
		JP	00/276284		10-06-2000		

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		EP	0977142	4	Aarts, et al.	02-02-2000		
								
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